"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

KIZEVETTER, I.V.; LAGOVSKAYA, Ye.A.

Vitamin A content of fishes of the Far East. Vit.res. i ikh isp. no.1:71-138 '51. (MLRA 8:12)
(FAR EAST--FISHES) (VITAMINS--A)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

GRACHEVA, Nina Petrovna; LAGOVSKAYA, Ye.A., red.; ZUYEVA, N.K., tekhn.red.

[A great life] Bol'shaia zhizn'. Moskva, Gos.izd-vo med. lit-ry, 1959. 46 p. (MIRA 13:7)
(GAMALEIA, NIKOLAI FEDOROVICH, 1859-1949)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

ABDULADZE, Konstantin Ivanovich; SKRYABIN, K.I., akademik, red.; PAVLOV, A.V., red.; LAGODOVSKAYA, Ye.A., red.

[Principles of cestodology] Osnovy tsestodologii. Moskva, Nauka. Vol.4. 1964. 530 p. (MIRA 17:12)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

DEMIDOVA, Agrippina Mikhaylovna; LAGOVSKAYA, Ye.A., red.; BALDINA, N.F., tekhn.red.

[Protect your health; hygiene at school and at work] Beregi zdorov'e; o gigienicheskom rezhime v shkole i na proizvodstve. Moskva, Gos.izd-vo med.lit-ry, 1960. 30 p. (MIRA 14:2)

(HEALTH) (FIRST AID IN ILLNESS AND INJURY)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

KOROSTELEV, Nikolay Borisovich; LAGOVSKAYA, Ye.A., red.; KUZ'MINA, N.S., tekhn. red.

[Incident on a livestock farm] Sluchai na ferme. Moskva, Gos. izd-vo med. lit-ry Medgiz, 1961. 70 p. (MIRA 14:7)
(Stock and stockbreeding)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGOVSKAYA, Yelena Ivanovna; RODIONOVA, F.A., red.; TYLYAKOVA, N.I., red.kart; TSYPPO, R.V., tekhn.red.

[Union republics of Central Asia; textbook for teachers] Soiuznye respubliki Srednei Azii; posobie dlia uchitelei. Moskva, Gos.uchebno-pedagog.izd-vo M-va prosv.RSFSR, 1959. 189 p. (MIRA 12:11)

(Soviet Central Asia--Economic conditions)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGOVSKIY, A., doktor voyennykh nauk, prof., general-mayor intendantskoy sluzhby

Strengthening of the defense of the U.S.S.R. in the light of the program of the CPSU. Tyl i snab. Sov. Voor. Sil 21 no.11:10-15 N '61. (MIRA 15:1)

(Russia--Economic policy)
(War--Economic aspects)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGOVSKIY, Aleksandr Aleksandrovich

LAGOVSKII, Aleksandr Aleksandrovich, Thermo-electric power plants. Moskva, Gos. energ. izd-vo, 1948. 247 p. (49-23439)

TK1041.L3

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGOVSKIY, A. A.

Agricultural machinery

High-pressure steam block-assembly for agricultural installations. Dokl, Al. sel'khoz. 16 no. 11, 1951.

9. Monthly List of Russian Accessions, Library of Congress, May 1953, Uncl.

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

YURENEV, V.N.; LAGOVSKIY, A.A.; LARIONOV, G.Ye., tekhnicheskiy redaktor

[Thermoelectric power plants] Teplovye elektricheskie stantsii. Moskva, Gos. energ. izd-vo, 1956. 272 p. (MLRA 10:1)
(Electric power plants)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGOVSKIY, ANDREY NIKOLAYEVICH

Strategiya I Ekonomika; Kratkiy Ocherk Ikh Svyazi I Vzaimnogo Vliyaniya. 2., Perer. I dop. Izd. Moskva, Voyenizdat, 1961.

262 P. Illus., Tables, 21 cm.
Bibliographical Footnotes.

1. War - Economic Aspects. 2. Russia - Military Policy. 1. Title.

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

KUZNETSOV, Mikhail Ivanovich; TEREKHIN, F.S., red.; LAGOVSKIY, G.N., red.

[Safety regulations for workers on hydraulic dredges (towed and automotive)] Pamiatka po tekhnike bezopasnosti dlia rabotaiushchikh na gidromekhanicheskikh snariadakh (plavuchikh i na avtokhodu). Moskva, Transport, 1965. 45 p. (MIRA 18:7)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

STOROZHEV, Nikolay Fedorovich; MIRONOV, V.P., red.; LAGOVSKIY, G.N., red.

[Maneuverability of river vessels and trains] Upravliaemost' rechnykh sudov i sostavov. Moskva, Transport, 1965. 145 p. (MIRA 18:9)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGOVSKIY, I.

The future begins today. IUn.tekh. 2 no.10:72-78 O '57.
(MIRA 10:10)

(Research)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

VASIL'YEV, Aleksandr Vyacheslavovich; BELOGLAZOV, Vasiliy Ivanovich; GOFMAN, A.D., retsenzent; YEFREMOV, G.V., retsenzent; CHESTNOV, Ye.I., nauchn. red.; LAGOVSKIY, G.N., red.

[Using low speed steering] Ispol'zovanie podruli-vaiushchikh ustrostv. Moskva, Transport, 1965. 55 p. (MIRA 18:5)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGOV'YER, B. B.

"Waveguide Transformer."

Author's Certificates
Elektrosvyaz', 1958, Nr 9, p 78

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

66702

24.2120 SOV/109-4-8-22/33

AUTHORS: Granovskiy, V.L., Luk'yanov, S.Yu., Spivak, G.V. and Sirotenko, I.G.

TITLE: Report on the Second All-Union Conference on Gas Electronics

PERIODICAL: Radiotekhnika i elektronika, 1959, Vol 4, Nr 8, pp 1339 - 1358 (USSR)

I.M. Podgornyy and N.G. Koval'skiy - "New Data on X-ray Radiation During Pulse Discharges"
V.A. Khrabrov and M.M. Sulkovskaya dealt with the investigation of the neutron radiation in powerful gas discharges in chambers with conducting walls.
M.A. Borzunov et al. - "Investigation of the Gas Discharge in a Conical Chamber".
S.M. Osovets et al. - "A Turn of Plasma in Transverse Magnetic Field".
I.G. Kasayev "Data on the Division of a Cathode Spot on Mercury in a Low-pressure Arc" (see p 1289 of the journal).
A.E. Robson (England) - "A New Theory of the Cathode Spot" (see p 1295 of the journal).
L.N. Dzunova - "Positive Column in a Hydrogen Discharge With Stationary and Pulse Loads".
I.G. Nakrashevich and A.A. Lahud - "Current Distribution on the Surface of Electrodes in Electric Pulse Discharges".
L.S. Kyz - "Some Properties of Gas Discharges in Low-voltage in Halogen Counters".

Card9/19

G.I. Glotova and V.L. Granovskiy - "Comparison of the Initial De-ionisation in the Isotopes of Hydrogen (H and D)".
L.A. Akel'nina communicated some results on the pre-breakdown current pulses at low pressures.
M.Ya. Vasil'yeva and A.A. Zaytsev - "Charge-density oscillation Waves in Cylindrical Plasma".
L. Pekárek of Czechoslovakia communicated some information on the wave-like phenomena in gas-discharge plasma.
B.G. Brezhnev dealt with the problem of the determination of the energy of fast ions in pulse discharges.
B.B. Kadomtsev - "Convection Instability of a Plasma String".
S.I. Braginskiy and V.D. Shafranov - "Theory of a High-temperature Plasma String".
The fifth section was presided over by N.A. Kaptsov and dealt with high-frequency currents in gases. The following papers were read:
V.Ye. Golant - "Formation of Ultra-high Frequency Pulse Discharges in Inert Gases".

Card10/19

G.I. Fateyuk - "Influence of the Boundary Conditions on the Formation and Maintenance of High-frequency Discharges".
P.S. Bulkin et al. - "Investigation of a Self-maintained Ultra-high Frequency Pulse Discharge and the Process of its Development".
G.N. Zastenker and G.S. Solntsev - "Some Results of the Investigation of the Formation of Low-pressure High-frequency Discharges".
G. Margenau (USA) - "Conductivity of Weakly Ionised Plasma".
A.A. Kuzovnikov - "The Conditions of Transition From High-frequency Corona Discharge at Atmospheric Pressures".
V.Ye. Golant - "The relationship Between the Characteristics of the Ultra-high Frequency Current and the Direct Current in Gas Discharges".
B.B. Lagov'yer analysed the conductivity of the disintegrating plasma in the window of a resonance discharge tube.
S.M. Levitskiy and I.P. Shashurin dealt with the applicability of the probe method to high-frequency discharges (see p 1238 of the journal).

Card11/19

The paper by V. Ye. Mitsuk et al. was devoted to the investigation of the ultra-high frequency plasma by means of the Stark effect.
G.S. Solntsev et al. dealt with the problem of electric fields in a high-frequency discharge at low pressures.
Ye. Badarau of Rumanie read a paper entitled "High-frequency Discharges in Methane".
The work of the sixth section was devoted to the problems of plasma and its radiation; the section was presided over by V.A. Fabrikant. The following papers were read:
Yu.M. Kagan - "New in the Probe Methods of Plasma Investigation".
V.I. Drozdov - "Oscillographic Measurements in Plasma".
V.A. Simonov and A.G. Mileshkin - "Investigation of the Movement of Plasma by Means of a Mass Spectrometer of the Transit Time".
A.V. Rzhebkin - "Application of the Oscillations on a [illegible] of the Vapour or Gas

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGOV'YER, B.B.

Directional filter with two-ring resonators. Nauch. dokl. vys. shkoly; radiotekh. i elektron. no.2:85-93 '59. (MIRA 14:5)
(Radio resonators) (Electric filters)
(Microwaves)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGOWSKA, M.

KUNICKI-GOLDFINGER, W.; DYGDALA, K.; LAGOWSKA, M.; WIERCIENSKA, D.

Effect of lithium chloride on Escherichia coli and on other bacteria; preliminary communication. Acta microb. polon 5 no.1-2:33-40 1956.

1. Z Zakladu Mikrobiologii Ogolnej UMCS w Lublinie.
(LITHIUM, effects,
chlorides, on E. coli, Bacillus subtilis & Proteus (Pol))
(CHLORIDES, effects,
lithium chloride, on Bacillus subtilis, E. coli & Proteus (Pol))
(BACILLUS SUBTILIS, effect of drugs on,
lithium chloride (Pol))
(ESCHERICHIA COLI, effects of drugs on,
same)
(PROTEUS, effect of drugs on,
same))

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

F-1

POLAND/Microbiology - General Microbiology.

Abs Jour : Ref Zhur - Biol., No 11, 1958, 47054

Author : Kunicki-Goldfinger, W., Dygdala, K., Lagowska, M., Wiercienska, D.

Inst : -

Title : Gonidial Bacteria.

Orig Pub : Acta Microbiol Polon, 5, no 1-2, 41-43 (1956) (in Polish with an English summary)

Abstract : Gonidial bacteria were isolated from the intestinal contents of small rodents and insectivora and cultured by the method of Odurer [TN: spelling uncertain] (Ann Inst Pasteur, 86, 395 (1954)). These bacteria form microcolonies on agar consisting of elementary bodies 0.2-0.3μ in dian and in broth give a light opalescence. The addition of blood, serum, of yeast and liver extracts, and of intestinal contents extract from rodents did not change the character

Card 1/2

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ACCESSION NR: AP5015228 PO/0053/65/000/005/0228/0231

621.389

22
21
B

AUTHOR: Lagowski, J.; Bochenski, J.

TITLE: Possibility of using the field effect in CdS for the design of photosensitive switching devices

SOURCE: Przegląd elektroniki, no. 5, 1965, 228-231

TOPIC TAGS: switch design, photosensitive switch, light controlled switch, field effect, semiconductor, cadmium sulfide

ABSTRACT: After a brief introductory discussion of the field effect in single crystals, the authors present the results obtained in an experimental investigation of single crystals of CdS obtained from the gas phase at the Instytut Fizyki Bulgarskiej Akademii Nauk (Institute of Physics of the Bulgarian Academy of Sciences) in Sofia. The crystal samples used were in the form of thin plates 1—3 mm wide, 3—8 mm long, and 10—100 μ thick. The measurements were made at room temperature. The method of mounting the samples is shown in Fig. 1 of the Enclosure. Fig. 2 shows the schematic of the measurement setup employed. The spectral distribution of the photosensitivity showed a definite maximum corresponding to the photon energy of 2.40 ev, which is equal to the width of the

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ACCESSION NR: AP5015228

forbidden band in CdS. The dependence of the photocurrent on light intensity was practically linear in the visible range; a conductivity could then be obtained which was greater by a factor of 10^5 than the dark conductivity. Additional results of the investigation are presented in the form of graphs relating the conductivity to time for different values of the transverse voltage, and the conductivity to transverse voltage for different values of light intensity. Both t_s to t_o were found to depend on the initial conductivity G_0; as shown in Fig. 3, t_o was found to be strictly proportional to the applied field and to the intensity of the incident light. Orig. art. has: 6 figures and 2 formulas. [08]

ASSOCIATION: Instytut Fizyki PAN (Institute of Physics, PAN); Zaklad Elektroniki Ciala Stalego (Department of Solid-State Electronics)

SUBMITTED: 00 ENCL: 03 SUB CODE: EC, SS

NO REF SOV: 000 OTHER: 001 ATD PRESS: 4058

Card 2/5

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

L 60050-65

ACCESSION NR: AP5015223

ENCLOSURE: 01

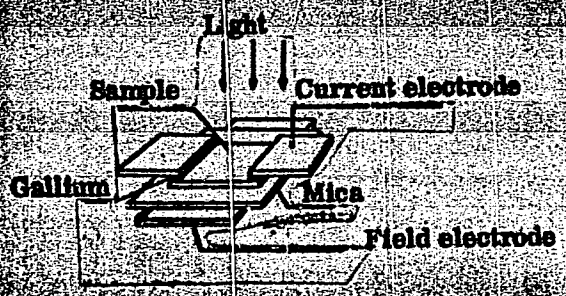

Fig. 1. The method of mounting the sample

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

ACCESSION NR: AP5015228 ENCLOSURE: 02

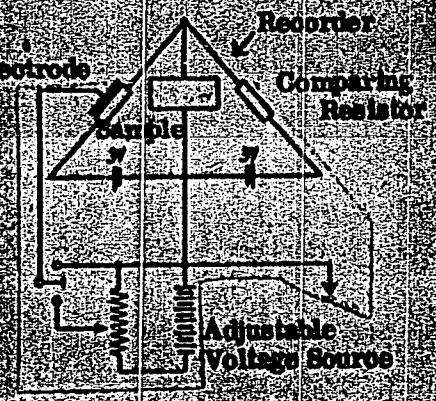

Fig. 2. Schematic of the measurement setup

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

L 60058-65

ACCESSION NR: AP5018200

ENCLOSURE: 03

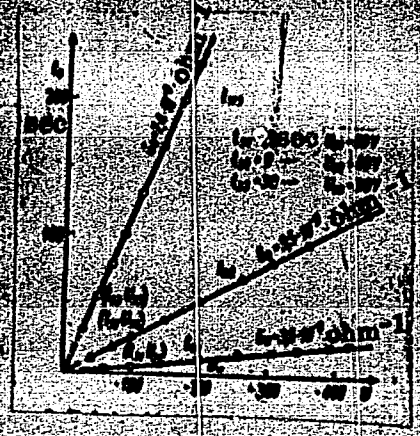

Fig. 3. Experimental dependence of the "on" times, t_0, on the voltage, U, applied to the field electrode

Card 3/6

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

L 20821-66 T/EWP(t) IJP(c) JD

ACC NR: AP6000642 SOURCE CODE: PO/0045/65/028/002/0193/0200

AUTHOR: Lagowski, J.; Sochanski, J.

ORG: Institute of Physics, Polish Academy of Sciences, Warsaw

TITLE: Field effect pinch-off in illuminated CdS single crystals

SOURCE: Acta physica polonica, v. 28, no. 2, 1965, 193-200

TOPIC TAGS: single crystal, electron field, electric effect, plasma pinch, electric conductivity, light excitation, recombination luminescence, crystal surface, photoconductivity

ABSTRACT: An electric field effect in illuminated CdS single crystals was analyzed. The electric field applied capacitatively to a photoconducting CdS single crystal can decrease its conductance to zero (pinch-off effect). After a certain time, depending linearly on the field applied, the crystal conductance begins to increase. A simple explanation of the effect takes into consideration the recombination of light-excited holes. A model explains why no relation was observed in R. J. Williams' experiment (R. J. Williams, Phys. Chem. Solids, 22, 129, 1961); there were probably no light-excited holes or, if present, they were all covered by the blocking electrode. The authors thank Professor L. Sosnowski for his guidance and valuable remarks, Professor

Card 1/2

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

L 20821-66

ACC NR: AP6000642

W. Wardzynski and Dr. T. Figielski for their fruitful discussions, and A. Dmowski for experimental assistance. The samples were supplied by Dr. S. Kynev, Institute of Physics of the Bulgarian Academy of Sciences Sofia. Orig. art. has: 6 figures, 21 formulas, and 1 table. [Based on author's abstract] [NT]

SUB CODE: 20/ SUBM DATE: 02Feb65/ OTH REF: 003/

Card 2/2

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

L 21249-66 T/EWP(t) IJP(c) JD

ACC NR: AP6001450 SOURCE CODE: PO/0045/65/028/005/0689/0693

AUTHOR: Lagowski, J.; Sochanski, J.

ORG: Institute of Physics, Polish Academy of Sciences, Warsaw (Instytut Fizyki PAN)

TITLE: The role of bulk recombination in the field-effect in illuminated CdS single crystals

SOURCE: Acta physica polonica, v. 28, no. 5, 1965, 689-693

TOPIC TAGS: crystal, single crystal, cadmium sulfide, electron mobility

ABSTRACT: Field-effect in illuminated CdS single crystals is by several orders of magnitude smaller than the carrier (electron) mobility and augments with increasing of light induced conductivity. This can be explained on the basis of a model which takes into account relaxation effects in an RC-system together with recombination of light-excited holes with volume centres. Comparison between the simple theory and experiment permits to determine the majority carrier (electron) lifetime in photoconducting CdS. Orig. art. has: 1 figure and 15 formulas. [Based on author's abstract] [RM]

SUB CODE: 20/ SUBM DATE: 04Apr65/ ORIG REF: 001/ OTH REF: 003

Card 1/1

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGOWSKI, W.

Shuttles for weaving.

p. 234
Vol. 9, no. 6, Aug. 1955
PRZEMYSL WLOKIENNICZY
Lodz

SO: Monthly List of East European Accessions (EEAL), LC, Vol. 5, no. 3
March 1956

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

BUTT, Yu.M.; KOLBASOV, V.M.; LAGOYDA, A.V.

Hydration of aluminum-containing clinker minerals in the presence of potash. Izv. vys. ucheb. zav.; khim. i khim. tekh. 8 no.1: 111-117 '65. (MIRA 18:6)

1. Moskovskiy khimiko-tekhnologicheskiy institut imeni Mendeleyeva, kafedra khimicheskoy tekhnologii vyazhushchikh materialov.

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGOYSKIY, A.I., inzh. (Vil'nyus)

Using blasting to speed up the movement of landslides. Put' i put. khoz. no.3:28-29 Mr '58. (MIRA 11:4)
(Railroads--Earthwork) (Blasting)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGOYSKIY, A.I., inzh.

Installing drainage ditches instead of culverts. Vest. TSNII MPS 17 [i.e. 19] no.7:60-62 '60. (MIRA 13:11)

1. Sluzhba puti upravleniya Litovskoy zheleznoy dorogi.
(Drainage) (Railroad engineering)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGOYSKIY, A.I., inzh.

Laboratory testing of the thixotropic properties of clay soils. Vest.TSNII MPS 21 no.6:30-32 '62. (MIRA 15:9)

1. Upravleniye Litovskoy zheleznoy dorogi, Vil'nyus.
(Thixotropy)
(Clay)

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

STEPANOV, D.; RODINOV, Ya. A.; KUVALDIN, B. I., inzh. (Moskva); VAL'KOV, A. S., inzh. (Moskva); LAGOYSKIY, A. I., inzh. (Vil'nyus); LUZHENOVSKIY, A. G., inzh. (Moskva)

"Arrangement and maintenance of narrow-gauge railroad tracks" by G. E. Skorodumov, A. I. Smirnov, M. P. Smirnov. Reviewed by D. Stepanov and others. Put' i put. khoz. 6 no.8:45-46 '62. (MIRA 15:10)

1. Glavnyy inzh. Estonskoy dorogi, Tallin (for Stepanov).
2. Nachal'nik sluzhby puti Estonskoy dorogi, Tallin (for Rodinov).

(Railroads, Narrow-gauge—Track)
(Skorodumov, G. E.) (Smirnov, A. I.)
(Smirnov, M. P.)

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGOYSKIY, A.I., inzh.

Changes in the strength of clayey soils in structures subject to dynamic influences. Sbor. trud. LIIZHT no.196:76-84 '62.
(MIRA 16:9)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGRANZH, R.V.

Accuracy of calculating winter precipitation beyond the Arctic Circle. Meteor. i gidrol. no.10:42-45 O '60. (MIRA 13:10)
(Vorkuta--Precipitation (Meteorology)--Measurement)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LA GRASTA, Milivoj

LA GRASTA, Milivoj, dr.

Further experiences with bronchial lavage. Tuberkuloza, Beogr. 6 no.1:41-46 Jan-Feb 54.

1.Bolnica za tuberkulozu pljuca u Zagrebu - Jordanovac (ravnatelj dr. S.Ibler)
(TUBERCULOSIS, PULMONARY, diag.
*bronchial lavage)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LA GRASTA, Milivoj, Dr.

Paradoxal closure of the cavity in abandoned ineffective pneumothorax. Tuberkuloza, Beogr. 7 no.2-3:142-146 Mar-June 55.

1. Bolnica za tuberkulozu pluca i plucne bolesti Jordanovac, Zagreb. (ravnatelj: prim. dr. S. Ibler).
(PNEUMOTHORAX, ARTIFICIAL,
paradoxal closure of cavity in abandoned ineffective pneumothorax.)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LA GRASTA, MILIVUJ, dr.

Spontaneous pneumothorax. Tuberkuloza, Beogr. 8 no.6:350-370 Nov-Dec '56.

1. Bolnica za tuberkulozu pluca i plucne bolesti Jordanovac, Zagreb (ravnatelj: prim. dr S. Ibler).
(PNEUMOTHORAX,
spontaneous (Ser))

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LA GRASTA, Milivoj

On the problem of recurrence of pulmonary tuberculosis following therapy. Tuberkuloza, Beogr. 11 no.3:342-349 '59.

1. Bolnica za tuberkulozu pluca i plucne bolesti "Jordanovac", Zagreb, ravnatelj: prim. dr S. Ibler.
(TUBERCULOSIS PULMONARY ther.)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LA GRASTA, Milivoj

Modern conservative therapy of pulmonary tuberculosis in adults. Tuberkuloza, Beogr. 11 no.4:466-490 O-D '59.

1. Bolnica za plucne bolesti i tuberkulozu "Jordanovac". Zagreb, direktor: prim.dr. S. Ibler.
(TUBERCULOSIS PULMONARY ther.)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LA GRASTA, Milivoj

Contribution to the diagnosis and differential diagnosis of cavities localized in the upper part of the lung. Tuberkuloza, Beogr. 12 no.1:104-113 '60.

1. Bolnica za plucne bolesti i tuberkulozu "Jordanovac", Zagreb (direktor: prim. dr. S. Ibler).
(LUNG DISEASE diag.)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LA GRASTA. Milivoj

Pulmonary tuberculosis and cancer of the lung. Tuberkuloza, Beogr. 12 no.2:161-171 '60.

1. Bolnica za plucne bolesti i tuberkulozu pluca "Jardanovac," Zagreb (direktor: prim. dr S.Ibler)
(TUBERCULOSIS PULMONARY compl)
(LUNG NEOPLASMS compl)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LA GRASTA, Milivoj

Pleuropulmonary fistula as a severe complication of pulmonary tuberculosis. Tuberkuloza, Beogr. 12 no.3:311-321 '60.

1. Bolnica za plucne bolesti i tuberkulozu "Jordanovac," Zagreb (ravnatelj: prim dr. S.Ibler)
(TUBERCULOSIS PULMONARY compl)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LA GRASTA, Milivoj

Diabetes mellitus and pulmonary tuberculosis. Tuberkuloza, Beogr. 12 no.4:24-33 '60.

1. Bolnica za plucne bolesti plucnu tuberkulozu "Jordanovac" Zagreb (direktor: prim. dr S. Ibler)

(TUBERCULOSIS PULMONARY compl)
(DIABETES MELLITUS compl)

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LA GRASTA, Milivoj, dr.

Interlobar edema of the cardiocirculatory origin. Lijecn. vjesn. 86 no.11:1395-1398 N '64.

1. Iz Bolnicu za plucne bolesti i tuberkulozu "Jordanovac" u Zagrebu.

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGROT, F.

Skin transplantation. Khirurgiia 35 no.8:99-102 Ag '59. (MIRA 13:12)

(SKIN GRAFTING)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.

Effect of artificial pneumothorax on development of anaphylaxis. Arkh. pat., Moskva 15 no.5:78-79 Sept-Oct 1953. (CLML 25:4)

1. Of the Department of Histology and Embryology (Head -- Prof. V. G. Yeliseyev), First Moscow Order of Lenin Medical Institute.

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.

Reaction modifications of the pleura in experimental artificial pneumothorax. Arkh. anat., Moskva 30 no.4:67-71 July-Aug 1953. (CIML 25:4)

1. Of the Department of Histology (Acting Head -- Docent A. V. Anikin), First Moscow Order of Lenin Medical Institute.

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.

Modification of the tigroid in neurons of the thoracic spinal ganglia in experimental pneumothorax. Doklady Akad. nauk SSSR 93 no.5:895-897 11 Dec 1953. (CIML 25:5)

1. Presented by Academician A. I. Abrikosov 14 October 1953.

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

USSR/Medicine - Physiology FD-2816

Card 1/1 17, 18/19

Author : Laguchev, S. S.

Title : Reaction of the pleura to autogenic blood during experimental hemothorax

Periodical : Byul. eksp. biol. i med. 6, 68-70, June 1955

Abstract : In hemothorax found in wounds of the thoracic cavity, the reaction of the pleura is difficult to predict. Author therefore experimented with different animals by injecting blood which had been taken from their femoral or jugular veins, into the pleural cavity. After 24 hours the blood of the animals was removed and the pleura studied macroscopically and microscopically. The animals used were dogs, cats, rabbits and white rats and reactions were found to be different for the different species. Author concludes that it is impossible to predict human reaction from animal experiments. 10 references, 7 USSR, 7 since 1950. microphotographs.

Institution : Chair of Histology and Embryology (Head Prof. V. G. Yeliseyev) First Moscow Order of Lenin Medical Institute

Submitted : 13 Dec 1954

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.

Effect of pneumoperitoneum on the healing of skin wounds in mice. Biul.eksp. biol. i med. 40 no.9:23-26 S '55 (MLRA 8:12)

1. Iz kafedry gistologii i embriologii (zav.-prof. V.G. Yeliseyev) I Moskovskogo ordena Lenina meditsinskogo instituta, Moskva.

(PNEUMOPERITONEUM, ARTIFICIAL,
exper.eff. on healing of skin wds. in mice)
(WOUNDS AND INJURIES, experimental,
eff. of artif. pneumoperitoneum on healing of skin wds in mice)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.

Influence of partial removal of the cerebral cortex on the regeneration of blood cells in rabbits. Trudy 1-go MMI 2:148-159 '57. (MIRA 12:10)
(CEREBRAL CORTEX) (BLOOD CELLS)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

ZHUKOV-VEREZHNIKOV, N.N., MAYSKIY, I.N., prof., LAGUCHEV, S.S., kand.med.nauk

Problem of human heredity. Vest.AMN SSSR 13 no.6:78-85 '58 (MIRA 11:7)

1. Deystvitel'nyy chlen AMN SSSR (for Zhukov-Verezhnikov)
(HEREDITY
in normal & abnormal cond. (Rus))

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

1132. ABSORPTION OF BLOOD FROM THE PLEURAL CAVITY IN EXPERIMENTALLY INDUCED HAEMOTHORAX AND HAEMOPNEUMOTHORAX (Russian text) - Laguchev S. S. - ARKH. PATOL. 1958, 20/3 (43-54) Graphs 4 Illus. 4

A haemothorax was induced in 5 dogs, 16 cats and 11 rabbits, a haemopneumothorax in 18 cats and 10 rabbits, and continually checked. At the inception of an infection the absorption of blood from the pleural cavity decreases both in haemothorax and haemopneumothorax. The formation of fibres in the pleura, lung collapse, dislocation of the mediastinum and changes in the respiratory movements are said to be important factors in this respect. In 10 rabbits a haemothorax was induced on one side and a haemopneumothorax on the other side, simultaneously: a slowing up of the absorption was proved to occur on both sides, which points to a reflex mechanism. The internal pleural pressure sinks, after a short-lived rise on the introduction of air, again to its normal negative pressure. Brandt - Berlin (V, 15*)

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.

EXCERPTA MEDICA Sec 3 Vol 13/4 Endocrinology Apr 59

800. PROLIFERATION OF THE EPITHELIUM OF THE MAMMARY GLANDS DURING VARIOUS STAGES OF THE SEXUAL CYCLE (Russian text) - Laguchev S. S. Inst. of Exp. Biol., USSR Acad. of Med. Scis. Moscow - BYULL. EKSPER. BIOL. I MED. 1958. 45/9 (108-112) Graphs 1 Tables 1

The mitotic activity of the epithelium of the end portions of the mammary glands was studied during various stages of the sexual cycle in mice. The rise of mitotic activity corresponds to the maximal effect of oestrogenic hormones in time. The mitotic activity is maximal in oestrus and pro-oestrus (6.8 and 7.0 mitoses per 1,000 epithelial cells). In di-oestrus the mitotic activity is minimal (1.2 mitoses per 1,000 cells).

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.

Comparison of the estrus cycle in mice of high- and low-cancer strains. Biul.eksp.biol. i med. 48 no.9:105-108 S '59. (MIRA 13:1)

1. Iz laboratorii gistofiziologii (zaveduyushchiy - kand.biolog. nauk V.N. Dobrokhotov) Instituta eksperimental'noy biologii (direktor - prof. N.N. Mayskiy) AMN SSSR, Moskva. Predstavlena deystvitel'nym chlenom AMN SSSR V.N. Chernigovskim.
(ESTRUS)
(NEOPLASMS exper.)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.

Effect of ovarian hormones on the growth of the mammary epithelium. Biul.eksp.biol.i med. 48 no.12:103-108 D '59. (MIRA 13:5)

1. Iz laboratorii rosta i razvitiya (zav. - prof. L.D. Liozner) Instituta eksperimental'noy biologii (dir. - prof. I.N. Mayskiy) AMN SSSR, Moskva. Predstavlena deystvitel'nym chlenom AMN SSSR N.N. Zhukovym-Verezhnikovym.

(BREAST pharmacol.)
(ESTROGENS pharmacol.)
(PROGESTERONE pharmacol.)

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S., kand.med.nauk

Significance of cytological examinations in medical science. Vest. AMN SSSR 15 no.7:56-64 '60. (MIRA 13:11)
(CYTOLOGY)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAUGCHEV, S.S.

Folliculin stimulation of proliferative processes of the mannary epithelium in hypophysectomized and ovariectomized mice. Biul. eksp. biol. i med. 50 no. 11:109-112 N '60. (MIRA 13:12)

1. Iz laboratorii rosta i razvitiya (zav. - prof. L.D. Lidner) Instituta eksperimental'noy biologii (dir. - prof. I.N. Mayskiy) AMN SSSR, Moskva.
(ESTROGENS) (CELL DIVISION) (HYPOPHYSECTOMY) (CASTRATION) (BREAST)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

MAYSKIY, I.N., glav. red.; TONGUR, V.S., nauchn. red.; BOGOYAVLENSKAYA, N.V., nauchn. red.; VYAZOV, O.Ye., red.; GEORGIYEV, O.Ye., red.; DEBOV, S.S., red.; DOBROKHOTOV, V.N., red.; ZHUKOV-VEREZHNIKOV, N.N., red.; LAGUCHEV, S.S., red.; LIOZNER, L.D., red.; LOMAKIN, M.S., red.; PEKHOV, A.P., red.; TONGUR, V.S., red.; GOSTEV, V.S., red.

[Nucleic acids and nucleoproteins; transactions] Nukleinovye kisloty i nukleoproteidy; trudy. Pod red. I.I. Maiskogo, Tongura, V.S i N.V.Bogoiavlenskoi. Moskva, Mosk. biokhim. ob-vo, 1961. 345 p. (MIRA 17:9)

1. Konferentsiya po nukleinovym kislotam i nukleoproteidam. 1st, Moscow, 1959. 2. Institut eksperimental'noy biologii AMN (for Tongur, Gostev). 3. Pervyy Meditsinskiy institut imeni I.M.Sechenova, Moskva (for Debov).

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.

Regime of cell divisions in the epithelium of the mammary glands at various stages of the estrus cycle in mice from high and low cancer lines. Biul. eksp. biol. i med. 3[i.e.53] no.3:83-87 Mr '62. (MIRA 15:4)

1. Iz gruppy eksperimental'noy morfologii kletki (zav. - kand. med.nauk S.S.Laguchev) Instituta eksperimental'noy biologii (dir. prof. I.N.Mayskiy) AMN SSSR, Moskva. Predstavlena deystvitel'nym chlenom AMN SSSR N.N.Zhukovym-Verezhnikovym.

(MAMMARY GLANDS--CANCER)
(CELL DIVISION (BIOLOGY)) (ESTRUS)

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.; MASHINSKAYA, V.N.; ORLOVA, I.I.; ZALETAYEVA, T.A.; BUDIK, V.M.

Pinocytosis. TSitologiia 4 no.4:381-390 Jl-Ag '62. (MIRA 15:9)

1. Gruppa eksperimental'noy morfologii kletki Instituta eksperimental'noy biologii AMN SSSR, Moskva.
(CELLS)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.

The significance of polyploidy and binucleate cells in the processes of physiological regeneration. Vestn. Akad. med. nauk SSSR 18 no.7:62-66 '63 (MIRA 17:2)

1. Institut eksperimental'noy biologii AMN SSSR.

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S. (Moskva)

Physiological death of cells in the body. Usp. sovr. biol. 56 no.2:274-283 S-O '63. (MIRA 17:5)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.; KARGINA-TERENT'YEVA, R.A.

Avarian hormones as an indispensable factor for mitosis of the epithelial cells of the reproductive organs. Biul. eksp. biol. i med. 55 / i.e. 56/ no.10:85-88 O'63 (MIRA 17:8)

1. Iz gruppy eksperimental'noy mrofologii kletki (zav. - kand. med. nauk S.S. Laguchev) Instituta eksperimental'noy biologii (dir. - prof. I.N. Mayskiy) AMN SSSR, Moskva. Predstavlena deystvitel'nym chlenom AMN SSSR N.A. Krayevskim.

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

MEYERSON, F.Z.; ZALETAYEVA, T.A.; LAGUCHEV, S.S.; PSHENNIKOVA, M.G.

Correlation of the mass of energy-producing and functioning structures in the adaptation process of the differentiated cell to a prolonged increase in functional level. Dokl. AN SSSR 157 no.3:668-671 Jl '64. (MIRA 17:7)

1. Institut normal'noy i patologicheskoy fiziologii AMN SSSR i Institut eksperimental'noy biologii AMN SSSR. Predstavleno akademikom A.N. Belozerskim.

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.

Effect of adrenaline and cortisone-acetate on the mitotic activity of the epithelium of reproductive organs and mammary glands. Dokl. AN SSSR 157 no.4:1001-1002 Ag '64 (MIRA 17:8)

1. Institut eksperimental'noy biologii AMN SSSR. Predstavleno akademikom Yu.A. Orlovym.

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.

Daily rhythm of the mitotic activity in the epithelium of the reproductive organs and the breast. Vest. AMN SSSR 19 no.12:55-59 '64. (MIRA 18:4)

1. Institut eksperimental'noy biologii AMN SSSR, Moskva.

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.; PIVOVAROVA, A.I.

Mitotic activity in the epithelium of reproductive organs in pregnant mice. Biul. eksp. biol. i med. 57 no.4:112-115 Ap '64. (MIRA 18:3)

1. Gruppa eksperimental'noy morfologii kletki (zav. - kand. med. nauk S.S. Laguchev) Instituta eksperimental'noy biologii (dir. - prof. I.N. Maydkiy) AMN SSSR, Moskva. Submitted March 20, 1963.

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

L 45041-65 EWG(j)/EWT(m)/EPF(c)/EWP(j)/EPA(h)/EWA(1) Pc-4/Pr-4/Peb DIAAP

ACCESSION NR: AP5011471 UR/0076/65/039/004/0984/0986

AUTHOR: Lukhovitskiy, V. I.; Tsingister, V. A.; Laguchev, R. M.; Karpov, V. L.

TITLE: Inhibiting action of some solid additives on radiochemical processes

SOURCE: Zhurnal fizicheskoy khimii, v. 39, no. 4, 1965, 984-986

TOPIC TAGS: radiolysis, heptane, propyl iodide, KU-2 cation exchange resin, ferrous sulfate, free radical, hydrocarbon fuel

ABSTRACT: Samples of heptane containing propyl iodide (0.02—0.05 g equiv/ℓ I) and 0.25—0.3 g KU-2 ion-exchange resin in the $FeSO_4$ form were irradiated with γ-rays (from a Co source) to study the effect of Fe^{2+} on the radiation yield of free radicals in the radiolysis of heptane. The tabulated results showed that the presence of Fe^{2+} inhibits the formation of free radicals. The inhibiting action of Fe^{2+} decreased as Fe^{2+} oxidized to Fe^{3+}. This heterogeneous inhibition of the homogeneous radiolysis by solid additives containing a transition metal of the lowest valency can not be explained in terms of the existing theories of radiolysis. [No explanation is offered.] Orig. art. has: 1 table. [PS]

Card 1/2

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L 45041-65

ACCESSION NR: AP5011471

ASSOCIATION: Fiz.-ko-khimicheskiy institut im. L. Ya. Karpova (Physical Chemistry Institute)

SUBMITTED: 17Jan64 ENCL: 00 SUB CODE: GC, FP

NO REF SOV: 000 OTHER: 000 ATD PRESS: 3255

Card 2/2

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEV, S.S.

Method for the quantative determination of the capillary blood supply of organs. Arkh. anat. gist. i embr. 41 no.8:72-78 Ag '61. (MIRA 15:6)

1. Laboratoriya rosta i razvitiya (zav. - prof. L.D. Liozner) Instituta eksperimental'noy biologii AMN SSSR. Adres avtora: Moskva, Baltiyskaya ul., 8 Institut eksperimental'noy biologii AMN SSSR, Laboratoriya rosa i razvitiya.

(CAPILLARIES) (ERYTHROCYTES)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEVA, E. S.

Petrov, K. D. and Laucheva, E. S., The reactions of silico-anhydrides of organic acids. IV. Obtaining aromatic and aliphatic aromatic ketons. p. 1150

This work describes a new method of obtaining aromatic and aliphatic aromatic ketone; the method consists in the condensation of silico-anhydrides of acids with aromatic compounds, whereby the silico anhydrides are intermediary products obtained during the reaction of the initial acid and silicon tetrachloride.

Lab. of Organic Synthesis of the Frunge Sci. Res. Inst. of Plastic Masses. Moscow
January 28, 1947

SO: Journal of General Chemistry (USSR) 18 (80) No. 6 (1948)

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

Jul 51

USSR/Chemistry - Plastics

"Interaction of Dimethylacetylenylcarbinol With Ethylene Oxide. I," K. D. Petrov, Ye. S. Lagucheva, Sci Res Inst of Plastics

"Zhur Obshch Khim" Vol XXI, No 7, pp 1247-1254

Describes method for prepn of β-hydroxyethyl ether of dimethylacetylenylcarbinol (not described in literature) by condensation of the carbinol with ethylene oxide in presence of tert org base. From this synthesized acetoxy-, butyroxy-, benzoxy-, and adipoxyethyl ethers of the carbinol. Investigation

191T22

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USSR/Chemistry - Plastics (Contd)

showed that only 2 Br atoms are added to triple bond when either β-hydroxyethyl ether or acetoxyethyl ether interacts with Br_2.

191T22

LAGUCHEVA, Ye S.

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

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C 19

The reaction of dimethylethynylcarbinol with ethylene oxide. I. K. D. Petrov and B. S.-Laguchova.— *J. Gen Chem. U.S.S.R.* 21, 1361-7(1951)(Engl. translation).—See *C.A.* 46, 1050e. H. R.

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CA LAGUCHEVA, Ye. S.

10

Reaction of dimethylethynylcarbinol with propylene oxide. II. K. D. Petrov and E. S. Lagucheva. *Zhur. Obshchei Khim.* (J. Gen. Chem.) 21, 1460-2(1951); cf. *C.A.* 46, 1956*e*.—Heating 109.7 g. $Me_2C(OH)C{:}CH$ and 46.9 g. propylene oxide with 9 g. Me_3NPh in an autoclave 8 hrs. at 145-55° gave much unreacted material and 16 g. (74.4% on reacted carbinol) $HC{:}CCMe_2OCH_2CH(OH)Me$, a greenish liquid, $b_{0.5}$ 58-60°, b. 167.5-9.0°, d_4^{20} 0.9282, n_D^{20} 1.4407. Heated with Ac_2O 3 hrs. it gave the *acetate*, $b_{10.5}$ 84.5-6.5°, d_4^{20} 0.9019, n_D^{20} 1.4250. G. M. Kosolapoff

Sci Res Inst. of Plastics im. M.V. FRUNZE

1952

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LAGUCHEVA, E. S.

The reaction of dimethylethynylcarbinol with propylene oxide. II. Y.D. Petrov and E.S. Lagucheva. J. Gen. Chem. U.S.S.R. 21, 1589-91(1951)(Engl. translation). See C.A. 46, 9993d. Process of isomerization and polymerization of dimethylvinylcarbinol in dependence on the pH of the reagent. A.I. Lebedefan and L.L. Schukovskaya. J. Gen. Chem. U.S.S.R. 21, 1235-41(1951) (Engl. translation).

B.R.

See C.A. 46, 1958c.

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LAGUCHEVA, YE. S. and PETROV, K. D.

On the Interaction of Some Tertiary Acetylenic Alcohols and Their Oxyethyl Ethers with Acrylonitrile. III, page 1347, Sbornik statey po obshchey khimii (Collection of Papers on General Chemistry), Vol II, Moscow-Leningrad, 1953, pages 1680-1686.

Sci-Res Inst of Plastics imeni M. V. Frunze

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4

Chemical Abst.
Vol. 48
Apr. 10, 1954
Organic Chemistry

Reaction of [illegible] with amines. K. D. Petrov and I. S. [illegible] Zhur. Obshchei Khim. 23, 103-5 (1953) [illegible] $C_6H_5NHCH_2CH_2OH$ (I) from $ClCH_2CH_2OH$ and 2,4-$Cl_2C_6H_3NH_2$ (II) does not proceed through an ethylene oxide stage, but goes by direct substitution. Heating 480 g. I with 362.2 g. $ClCH_2CH_2OH$ and 48.5 ml. H_2O 10 hrs. at 120-5°, concn. in vacuo, neutralization with Na_2CO_3, extn. with Et_2O, and distn of the ext. gave 246 g. I, b. 163-6°, m. 53-4° (from dil. EtOH). Passage of ethylene oxide into II alone at 100-50° or in EtOH, H_2O, or HCl failed to yield I. I (41.2 g.) in 30 ml. EtOH treated with 32.4 g. 37% formalin, stirred 0.5 hr., freed of EtOH by distn. in vacuo, and the residue distd. gave 84.3% 3-(3,5-dichlorophenyl)oxazolidine, b. 137-9°, d_4^{20} 1.3700, n_D^{20} 1.5985. G. M. Kosolapoff

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEVA, E. S.

/Reaction of α-halohydrins with amines. K. D. Petrov and E. S. Laguchevа. J. Gen. Chem. U.S.S.R. 23, 411-12 (1953) (Engl. translation). —See C.A. 48, 3921d.
H. L. H.

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

PETROV, K.D.; LAGUCHEVA, Ye.S.; PUKHOVA, V.I.

Preparation and properties of 1,3-dioxyethyltetra hydro-1,3-diazine and 2-phenyloxazolidine. Zhur.ob.khim. 23 no.10:1771-1775 O '53. (MIRA 6:11)

1. Nauchno-issledovatel'skiy institut plasticheskikh mass.
(Diazines) (Oxazolidine)

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USSR/ Chemistry Reaction processes

Card : 1/1 Pub. 151 - 31/35

Authors : Petrov, K. D., Lagucheva, E. S., and Pukhova, V. I.

Title : Reaction of N-(2,5-dichlorophenyl)-oxazolidine with formaldehyde

Periodical : Zhur. ob. khim. 24, Ed. 7, 1248 - 1250, July 1954

Abstract : The reaction of N-(2,5-dichlorophenyl)-oxazolidine with formaldehyde, in the presence of HCl, resulting in the formation of 4,4'-di-(oxazolidyl-N)-2,2',5,5'-tetrachlorodiphenylmethane, is discussed. The effect of Cl-atoms of N-(2,5-dichlorophenyl)-oxazolidine on the reaction of the latter with formaldehyde which, as is known, reacts with halide atom-free N-phenyloxazolidine, is explained. The experimental part is described in detail. Three USSR references.

Institution : Scientific-Research Institute of Plastic Materials

Submitted : February 5, 1954

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LAGUCHEVA, E. S.

USSR/Chemistry

Card 1/1 : Pub. 151 - 24/42

Authors : Petrov, K. D.; Lagucheva, E. S.; and Pukhova, V. I.

Title : Reaction of ethylene chlorohydrin with 2,5-dichloro aniline and aniline

Periodical : Zhur. ob. khim. 24/9, 1602-1605, Sep 1954

Abstract : The question of whether 2,5-dichloro aniline reacts with ethylene oxide at the moment of its formation and the reaction between ethylene chlorohydrin with aniline were investigated. Experiments showed that the formation of N-ethanol-2,5-dichloroaniline from 2,5-dichloro aniline and ethylene chlorohydrin takes place through direct exchange of the halide by an amino group. The formation of ethanol aniline derivatives from aniline and ethylene chlorohydrin in the presence of chalk and sodium hydroxide is explained. Eleven references: 8-USSR; 2-German and 1-USA (1889-1953). Table.

Institution : Scientific Research Institute of Plastics

Submitted : February 9, 1954

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LAGUCHEVA E. S.

67

Condensation of dimethyl(vinylethynyl)carbinol with ethylene oxide. E. S. Lagucheva. *Zhur. Obshchei Khim.* 24, 2207-8(1954).—Heating 220 g. $CH_2:CHCl:CCMe_2OH$ with 44 g. ethylene oxide and 11.6 g. Me_4NPh in an autoclave 7 hrs. at 60-65° gave 69.2% $CH_2:CHCl:CCMe_2OCH_2CH_2OH$ (I), b. 90-2°, d_4^{20} 0.9515, n_D^{20} 1.4797, n_F^{20} 1.4819, and 8.4% $CH_2:CHCl:CCMe_2OCH_2CH_2OCH_2CH_2OH$, b. 114-10°. I (31 g.) treated with 1.86 g. 40% NaOH, followed 57.19 g. Cl_2CHCN added at 80°, and heated 4 hrs. at 80-5°, gave, after repn., neutralization with dil. HCl and distn., 80% $CH_2:CHCl:CCMe_2OCH_2CH_2OCH_2CH_2OCH_2CN$, b. 132-41°, d_4^{20} 0.9709, n_D^{20} 1.4636, which is a readily polymerizable mobile liquid. G. M. Kosolapoff

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEVA, Ye.S.

AID P - 1589

Subject : USSR/Chemistry

Card 1/1 Pub. 152 - 19/21

Authors : Petrov, K. D. and Lagucheva, Ye. S.

Title : Interaction of tetramethylbutyne diol with ethylene oxide

Periodical : Zhur. prikl. khim., 28, no.1, 111-114, 1955

Abstract : Condensation of tetramethylbutyne diol with ethylene oxide in the presence of dimethyl aniline resulting in the formation of bis-β-hydroxyethyl tetramethylbutyne diol and polyglycols is described. 6 references (Russian: 1938-51)

Institution: Plastics Scientific Research Institute

Submitted : My 23, 1955

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEVA, Ye.S., Cand Chem Sci -- (diss) "Synthesis and conversion of β -oxyethyl, β -cyanethyl and diethylaminomethyl ethers of certain tertiary acetylene alcohols." Mos, 1959, 19 pp (Min of Higher Education USSR. Mos Order of Lenin Chem Technological Inst im D.I. Mendeleyev) 150 copies (KL, 34-59, 111)

β = beta

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

S/079/60/030/009/010/015
B001/B064

53700 2209

AUTHORS: Petrov, K. D., Lagucheva, Ye. S., Pukhova, V. I.

TITLE: Synthesis and Properties of Beta Amino- and Beta Arylamino-ethoxy Silanes

PERIODICAL: Zhurnal obshchey khimii, 1960, Vol. 30, No. 9, pp.3015-3017

TEXT: K. A. Andrianov and M. V. Sobolevskiy (Ref. 1) describe β-amino-ethoxy silane which was synthesized by reacting ethanol amine with tetra-ethoxy silane in an aqueous medium. The authors synthesized the following new representatives of this series: methylvinyl-di-(β-aminoethoxy) silane, methylvinyl-di-(β-phenyl aminoethoxy) silane, methylvinyl-di-(β-2,5-dichloro-phenyl aminoethoxy) silane, tetra-(β-phenyl aminoethoxy) silane, and tetra-(β-2,5-dichlorophenylaminoethoxy) silane. These compounds were synthesized by reacting methylvinyl diethoxy silane and tetraethoxy silane with the cor-responding α-amino alcohols according to the scheme

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Synthesis and Properties of Beta Amino- and Beta Arylaminoethoxy Silanes

S/079/60/030/009/010/015
B001/B064

$$R_2Si(OCH_2CH_3)_2 + 2R'NHCH_2CH_2OH \xrightarrow{CH_3ONa} R_2Si(OCH_2CH_2NHR')_2 + CH_3CH_2CH;$$

($R = CH_3$, $CH = CH_2$, OCH_2CH_3; $R' = H_2C_6H_5$, $C_6H_3Cl_2$. The products obtained are thick oils. Methylvinyl-di-(β-2,5-dichlorophenylaminoethoxy)silane tends to polymerization. Methylvinyl diethoxy silane was synthesized according to A. D. Petrov and collaborators (Ref. 2). Sodium methylate was used as a catalyst. Details are given in a table. There are 1 table and 2 Soviet references.

SUBMITTED: August 15, 1959

Card 2/2

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4"

"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEVA, Ye.S.

Reaction of dimethylvinylethynylcarbinol and tetramethylbutyndiol with some diethylaminomethylalkyl ethers. Zhur. ob. khim. 34 no.7:2173-2175 Jl '64 (MIRA 17:8)

1. Nauchno-issledovatel'skiy institut plasticheskikh mass.

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUCHEVA, Ye.S.; SAL'NIKOVA, L.V.

Synthesis and properties of some compounds containing a vinylacetylene group. Zhur. ob. khim. 34 no.7:2175-2177 Jl '64 (MIRA 17:8)

1. Nauchno-issledovatel'skiy institut plasticheskikh mass.

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

S/050/61/000/005/002/003
D235/D301

AUTHORS: Lagumin, B.L., Muromtsev, A.M., and Yushchak, A.A.

TITLE: In memory of Nikolay Nikolayevich Zubov -- engineer-rear admiral, honored scientist and technician of the RSFSR, honorary member of the All-Union Geographic Society, doctor of geographic sciences, professor

PERIODICAL: Meteorologiya i gidrologiya, no. 5, 1961, 59-60

TEXT: This is a brief survey of the life and work of Nikolay Nikolayevich Zubov, one of the founders of the science of oceanography. Before World War I, Zubov graduated in 1910 from the Naval Academy (Hydrographic Division), and in 1912 he attended at the Geophysical Institute at Bergen in Norway an oceanographic course. Until 1928, Zubov was mainly concerned with naval tactical research. From 1928 to 1948 he was directly concerned with establishing the directorate of the Hydrometeorological Survey. During this

Card 1/3

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S/050/61/000/005/002/003
D235/D301

In memory of N.N. Zubov ...

period he managed to bring about the establishment of the first Department of Oceanology in the world at the Moscow Hydrometeorological Institute, where he was active for many years. The authors point out Zubov's wide range of scientific interests. His works include monographs and textbooks, such as, for example Morskiye vody i l'dy (Sea Water and Ice), L'dy arktiki (Arctic Ice) and Dinamicheskaya okeanologiya (Dynamic Oceanology), historic-geographic treatises of which the most important is the fundamental book Otechestvennyye moreplavateli-issledovateli okeanov i morey (Patriotic Seafarers - Investigators of Oceans and Seas), popular-science articles and books and also special manuals for research oceanologists [Abstractor's note: No dates or place of publication of any works mentioned in this article are given]. In the last five years of his life 20 works were published by Zubov, including well-known treatises such as Osnovy ucheniya o prolivakh (The Basis of the Study of Straits), Okeanologicheskiye tablitsy (Oceanologic Tables), Uplotneniye pri smeshenii vod raznoy tempe-

Card 2/3

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In memory of N.N. Zubov ...

S/050/61/000/005/002/003
D235/D301

ratury i solenosti (Condensation during the Mixing of Waters of Differing Temperature and Salinity) /Abstractor's note: The date of N.N. Zubov's death is not given/.

Card 3/3

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BEREZOVSKAYA, N.N.; BESSONOV, S.M.; GALKINA, A.F.; GORBUNOVA, V.I.; GRAFSKAYA, Z.S.; ZHMEYDO, A.T.; LAGUN, G.G.; KALININA, N.N.; KOCHETKOVA, Z.V.; MATSKO, S.N.; ORLOVA, L.V.; TUPIKOVA, A.A.

Results the of vitaminization of food in public eating establishments. Vop.pit. 15 no.5:37-42 S-O '56. (MLRA 9:11)

1. Iz laboratorii (zav. - A.Kh.Petrachev) sanitarno-epidemiologicheskoy stantsii Frunzenskogo rayona, iz otdela tekhnologii (zav. - kandidat tekhnicheskikh nauk S.M.Bessonov) Instituta pitaniya AMN SSSSR i iz A.D.Ye - vitaminnogo otdela (zav. - prof. S.N.Matsko) Gosudarstvennogo nauchno-issledovatel'skogo instituta vitaminologii Ministerstva zdravookhraneniya SSSR, Moskva.

(FOOD,
vitamin supplement, results (Rus))
(VITAMINS,
supplement in food (Rus))

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BURAS, M., inzh.; MOROZOV, N., kand. tekhn. nauk; LAGUN, I., inzh.; TITRYAN, R., inzh.

Brick wall panels. Stroitel' no.12:15-19 D '58. (MIRA 12:1)

(Building blocks)

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUN, I.I. (Moskva)

Testing the strength and deformability of vibrated brick panels. Stroi.mekh.i rasch.soor. 1 no.6:14-19 '59. (MIRA 13:4)

(Building blocks--Testing)

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"APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R000928420011-4

LAGUN, I., inzh.

Strength of vibrated brick panels. Zhil.stroi. no.11:7-9 '59. (MIRA 13:4)

(Moscow--Apartment houses)
(Building blocks)

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